

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	47	((20030069931" or ("20030103135") or ("20040128179") or ("20070038778") or ("20070124682") or ("20070198638") or ("20070258571") or ("20080240390") or ("20080240393") or ("20100004765") or ("20110055227") or ("20110055227") or ("20110064210") or ("20110064210") or ("4311874") or ("4331836") or ("4342617") or ("4371486") or ("4381496") or ("4424572") or ("4835837") or ("4877751") or ("5224094") or ("5332015") or ("5369576") or ("5422883") or ("5489938") or ("5563882") or ("5564115") or ("5570368") or ("5629714") or ("5745688") or ("5746162") or ("5768274") or ("5808944") or ("5909543") or ("5915211") or ("5996003") or ("6101532") or ("6122259") or ("6163551") or ("6216011") or ("6216011") or ("6292830") or ("6346963") or ("7167833") or ("7225227") or ("7430579") or ("7912197") or ("D349285").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/20 13:41
L2	7	(( mobile or phone or cellular) same ((exchang\$3 or cove\$3) with color with (body or case or casing or housing))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/20 13:43
L3	0	(( mobile or phone or cellular) same ((exchang\$3 or cove\$3) with color with (body or case or casing or housing)) same hollow).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/20 13:55
L5	0	(( mobile or phone or cellular) same ((exchang\$3 or cove\$3) with color with (body or case or casing or housing)) same (hollow or circumfer\$7)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/20 13:56
L6	6	(van near2 Loon near2 Marc).inv.	US-PGPUB; USPAT; USOCR; FPRS;	OR	ON	2011/10/20 14:41

			EPO; JPO; DERWENT; IBM_TDB			
L7	1	(gerard near2 boersen).inv.	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/20 14:45
L10	5	(Ko near2 Van near2 Bruinessen).inv.	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/20 14:46
S1	418917	(discussion or mobile or wireless or phone) near3 ((unit or device) or conference or intercom\$3 or speaker or bullhorn or megaphone or microphone)	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 11:52
S2	37295	S1 near5 (call\$3 or pag\$3)	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 12:00
S3	13647041	case or casing or housing or cabinet or box or portion or rim\$2 or frame or module or modular	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 12:01
S4	3760890	(install\$3 ro interchage or exchang\$3 or remova\$3 or attach\$3 or mount\$3 or join\$3 or connect\$3 or adjoin ) near3 S3	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 12:03
S5	2273780	S3 near4 (Color or look or design or shape or model or form or fashion or style)	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 12:13
S6	506579	S5 same S4	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 12:15
S7	1157	S6 same S1	US-PGPUB; USPAT;	OR	ON	2008/11/05 12:15

			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB		
S8	7	S2 same S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2008/11/05 12:15
S9	169300	S4 near4 S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2008/11/05 12:18
S10	344	S9 same S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2008/11/05 12:18
S11	111733	"379"/\$6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2008/11/05 12:19
S12	11	S11 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2008/11/05 12:19
S13	32464	S1 near3 S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2008/11/05 12:27
S14	222780	S4 near4 (Color or look or design or shape or model or form or fashion or style)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2008/11/05 12:28
S15	124	S13 same S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2008/11/05 12:28

S16	6	S15 and S11	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 12:29
S17	135913	"455"\$/6.ccls.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 12:32
S18	19	S17 and S15	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 12:32
S19	421422	(discussion or mobile or wireless or phone) near3 ((unit or device) or conference or intercom\$3 or speaker or bullhorn or megaphone or microphone)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 12:48
S20	169300	S5 near4 S4	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 12:49
S21	344	S20 same S19	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 12:50
S22	11	S21 and S11	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 12:50
S23	7	US "5139319" A	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/05 13:27
S24	6	us "3955054" A	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO;	AND	ON	2008/11/05 13:32

			DERWENT; IBM_TDB			
S25	14376887	case or casing or housing or cabinet or box or portion or rim\$2 or frame or module or modular	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 15:02
S26	564380	clos\$3 near2 S25	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 15:02
S27	2399994	S25 near4 (Color or look or design or shape or model or form or fashion or style)	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 15:03
S28	38610	S26 with S27	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 15:03
S29	3964174	(install\$3 ro interchange or exchange\$3 or remova\$3 or attach\$3 or mount\$3 or join\$3 or connect\$3 or adjoin ) near3 S25	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 15:04
S30	530258	S27 same S29	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 15:04
S31	28817	S26 same S30	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 15:04
S32	28817	S30 same S31	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 15:06
S33	7509	discussion near2 (device or unit)	US_PGPUB; USPAT; USOCR;	OR	ON	2009/08/11 15:07

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S34	1	S33 same S31	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 15:07
S35	16026103	case or casing or housing or cabinet or box or portion or rim\$2 or frame or module or modular	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 14:51
S36	473751	( interchag\$3 or exchang\$3 or remova\$3 ) near3 S35	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 14:53
S38	16730	S36 near4 (Color or look or design or shape or model or form or fashion or style)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 14:55
S39	639836	(discussion or mobile or wireless or phone) near3 ((unit or device) or conference or intercom\$3 or speaker or bullhorn or megaphone or microphone)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 14:55
S40	1169	S39 and S38	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 14:55
S41	42	S39 same S38	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 14:56
S42	273258	S36 with (case or casing or housing or rim\$2 or frame or edge)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 14:59
S43	11493	S42 and S39	US-PGPUB;	OR	ON	2011/02/23

			USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB			14:59
S44	630	S42 with S39	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 14:59
S45	23961	S42 with (Color or look or design or shape or model or form or fashion or style)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 15:00
S46	62	S45 same S39	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 15:00
S47	119	"5768370"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 15:02
S48	0	(narrow near2 edge) and S46	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 15:02
S49	2	(circumfer\$7) and S46	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 15:03
S50	1	(circumfer\$7) and S47	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 15:03
S51	1	(circumfer\$7) and S47	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT;	OR	ON	2011/02/23 15:03

			IBM_TDB			
S52	26	"6347218"	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 15:21
S53	346	(rim with completely with surround\$3)	USPAT	OR	OFF	2011/10/11 14:01
S54	1	exchang\$6 with S53	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/11 14:02
S55	8534	(rim near4 surround\$3)	USPAT	OR	OFF	2011/10/11 14:02
S56	25	exchang\$6 with (rim near4 surround\$3)	USPAT	OR	OFF	2011/10/11 14:03
S57	707558	(discussion or mobile or wireless or phone) near3 ((unit or device) or conference or intercom\$3 or speaker or bullhorn or megaphone or microphone)	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/11 14:03
S58	0	S57 and S56	USPAT	OR	OFF	2011/10/11 14:03
S59	586	(exchang\$6 or movable) with (rim )	USPAT	OR	OFF	2011/10/11 14:03
S60	15	S57 and S59	USPAT	OR	OFF	2011/10/11 14:04
S61	1672	(discussion or mobile or wireless or phone or cellular) same (movable near3 (frame or rim))	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/11 14:05
S62	842	(discussion or mobile or wireless or phone or cellular) with (movable near3 (frame or rim))	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/11 14:05
S63	280	(discussion or mobile or wireless or phone or cellular) near4 (movable near3 (frame or rim))	US-PGPUB; USPAT; USOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/11 14:05
S64	751	( mobile or wireless or phone or cellular) near4 ((movable exchang\$5) near3 (frame or rim))	US-PGPUB; USPAT; USOCR; FFPRS;	OR	ON	2011/10/11 14:06

			EPO; JPO; DERWENT; IBM_TDB			
S65	323	(( mobile or wireless or phone or cellular) near4 ((movable or removable or exchangeable) near3 (frame or rim))	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/11 14:08
S66	0	(( mobile or phone or cellular) with casting with surround\$3 with ((movable or removable or exchangeable) near3 (frame or rim))	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/11 14:09
S67	0	(( mobile or phone or cellular)) and casting with surround\$3 with ((movable or removable or exchangeable) near3 (frame or rim))	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/11 14:09
S68	94	(( mobile or phone or cellular)) and surround\$3 with ((movable or removable or exchangeable) near3 (frame or rim))	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/11 14:10
S69	4	(((( mobile or phone or cellular)) with housing) and surround\$3 with ((movable or removable or exchangeable) near3 (frame or rim))	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/11 14:11
S70	0	(( mobile or phone or cellular) with exchangeable with (case or casing or housing)	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/11 14:12
S71	100	(( mobile or phone or cellular) same ((exchang\$3 or cove\$3) with color with (body or case or casing or housing))	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/11 14:14
S72	278225	surrounds\$3 with (rim or frame or edg\$3)	US-PGPUB; USPAT; USCOR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/11 14:14
S73	3	S71 and S72	US-PGPUB; USPAT;	OR	ON	2011/10/11 14:15

			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
S74	16	("20020030103"   "20030119543"   "20030211834"   "20040132514"   "20040204131"   "20050059425"   "20050153753"   "20070182715"   "4980522"   "5654701"   "6011699"   "6914982").PN. OR ("7414855").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/11 14:16
S75	1	"5768370".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/11 14:18
S76	111	("3838229"   "4292481"   "5023936"   "5546457").PN. OR ("5768370").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/10/11 14:19
S77	119	("3838229"   "4292481"   "5023936"   "5546457").PN. OR ("5768370").URPN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/11 14:22
S78	28	("20020030103"   "20030119543"   "20030211834"   "20040132514"   "20040204131"   "20050059425"   "20050153753"   "20070182715"   "4980522"   "5654701"   "6011699"   "6914982").PN. OR ("7414855").URPN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/11 14:22
S79	2	"20050105706"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/12 10:08
S80	2	"20040174983"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/12 10:24

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